

Legend

Designated Area

Gamma Scan

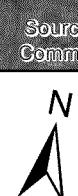
$\mu\text{R}/\text{hr}$

- 0 - 13 (1X)
- 13 - 26 (2X)
- 26 - 39 (3X)
- 39 - 52 (4X)
- 52 - 65 (5X)
- 65 - 78 (6X)
- 78 - 91 (7X)
- 91 - 104 (8X)
- 104 - 117 (9X)
- 117 - 130 (10X)
- 130 - 709

0 50 100 200 300 400 500
Feet

Notes:

- *Gamma survey conducted using a Ludlum-2241 scaler ratemeter with a sodium iodide 3x3 scintillator.
- *Gamma measurements presented in microroentgens per hour ($\mu\text{R}/\text{hr}$).
- *Background gamma reading = 13 $\mu\text{R}/\text{hr}$.
- *Maximum gamma reading = 709 $\mu\text{R}/\text{hr}$.



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SOLUTIONS

In association with
Scientific and Environmental Associates, Inc.,
Avatar Environmental, LLC, Environmental Compliance Consultants,
On-Site Environmental, Inc., and Sovereign Consulting, Inc.

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Figure 11: Gamma Survey Overview Map	
HOLY TRINITY CEMETERY	LEWISTON, NEW YORK
U.S. ENVIRONMENTAL PROTECTION AGENCY	REMOVAL SUPPORT TEAM 3
	CONTRACT # EP-S2-14-01
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RST SPM: B. NWOSU	FILENAME: 170421_Figure 11_Gamma Survey V2.mxd

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community